REMARKS

Various amendments made throughout the currently pending claims to correct minor errors and to correct the dependency of the dependent claims since various ones of the independent claims were cancelled. Claims 1-12, 14, 16 and 18-34 are pending and claims 13, 15, 17 and 35-43 were cancelled. New claims 44-48 were added directed to graphic processing apparatus yet including the broader aspects of the invention.

In the Office Action the Examiner objected to the Reissue Declaration as not particularly specifying the errors relied upon under 37 CFR §1.175. Attached herewith is a Proposed Supplemental Reissue Declaration which particularly specifies the error relied upon for the filing of the present Reissue application. In the Declaration Applicants declared that the error arose during the prosecution of U.S. Application Serial No. 302,3332 filed January 27, 1989 from which U.S. Patent No. 4,975,857 issued due to the failure of the inventors and that of the Japanese agent and U.S. Attorneys to fully appreciate and recognize that the invention could have been claimed more broadly. Specifically, it was declared that the error occurred due to the fact that the claims could have been broadened to more simply recite that the invention provides a first bus having m lines interconnecting a memory and a memory controller and a second bus having n lines interconnecting a data processor and the memory controller, wherein n and m are integers and n is greater than m and that the memory controller transfers m bits of data to and from the memory means in a time shared fashion and transfers n bits of data in parallel to and from the data processing means.

Therefore, Applicants submit that the objection to the Reissue Declaration is overcome and should be withdrawn.

Approval of the Proposed Reissue Declaration by the Examiner is respectfully requested. Upon approval a fully executed copy of the Declaration will be filed.

In view of the foregoing and in view of the fact that the claims have not been rejected based upon prior art, Applicants submit that the present application is now in condition for allowance. Accordingly, early allowance thereof is respectfully requested.

To the extent necessary, applicants petition for an extension of time under 37 C.F.R. section 1.136. Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 01-2135 (Case No. 500.26967R00) and please credit any excess fees to such Deposit Account.

Respectfully submitted,

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